

Chinese Government Finances

A Study Made by a Committee of

The American Chamber of Commerce

Peking

Chinese Government Finances

A Study Made by a Committee of The American Chamber of Commerce

The disastrous condition in which the Government of China finds its finances has prompted the Government to appoint a Committee for the special purpose of studying its various financial problems. In addition to the work of this Committee a number of independent groups and individuals have attempted to work out schemes whereby the Chinese Government might solve its financial difficulties. The most important of the plans proposed so far is that of Mr. G. Padoux, Advisor to to the Chinese Government, which was published in pamphlet form in January of this year, entitled "The Financial Reconstruction of China and the Consolidation of China's Present Indebtedness". Mr. Padoux seems to have based his calculations primarily on the figures and tables translated by Mr. Hollington K. Tong from Official Documents which were published in pamphlet form in December, 1922, under the title "China's Foreign and Domestic Debts" by the Peking & Tientsin Times.

The present study was undertaken by a Committee appointed by the American Chamber of Commerce in Peking and is based upon Mr. Hollington K. Tong's translations and the Memorandum published by Mr. Padoux. Mr. Padoux's estimate of Customs Receipts, present and prospective, is presumed to be correct.* All the amounts given in the following tables and explanations are in silver dollars unless otherwise stated.

Table A

This table shows the present charges on the Customs Revenues exclusive of the Consolidated Loan Service, conducted under the direction of Sir Francis Aglen. The Consolidated Loan Service covers six Domestic Loans issued from 1912-21. Their

^{*} Note--- See footnote Page 4.

lien on Customs Revenues has never been acknowledged by the Diplomatic Body. The recognized charges are given below together with the annual amounts required to take care of this service:

				The second second second	
	Years	Present Charges on Customs— Exclusive Consoli- dated Loans	Government	77	annum
		\$		\$	
		10 33171	ty made by a Comm	nic v	
	1923	69.994.700	Russo French Loan	10.10	
	1924	68.123.700	(Sino - Japanese	8.366.700	1923-1931
	1925	64.911.700	War Indemnity)	(
	1926	61.780.700	Anglo German Loan	(9.521.000	
anne	1927	61.608.700	1896 (same pur-	to	1923-1932
100	1928	59.475.700	pose)	9.440.000	evain evil
	1929	59.461.700	Anglo German Loan	(8.277.000	as prompted e
2234	1930	59.446.700	1898 app. (same	to	1923-1943
UO.	1931	59.432.700 59.281.000	purpose)	8.172.000	19-3 19-3
TT.	1932	49.736.000	ice reministration	The state of the state of	double bearing
T 10	1933	49.731.000	Dans Indonnities	18.370.000	1923-1931
	1935	49.725.000	Boxer Indemnities	26.500.000	1932-1940
	1936	49.720.000	as beganded saw uni	(18.300.000	1941-1945
P EE	1937	49.714.000	Reorganization	13.500.000	1923
Bois	1938	49.708.000	Loan	(15.000.000	1924-1960
fron	1939	49.701.000	DOMESTIC LOANS		THE REAL PROPERTY.
ndsm.	1940	49.694.000	Third Year Loan	(3.500.000	1923
	1941	41.487.000	(1914)	6.000.000	1924
1 marie	1942	41.480.000	Domestic Petra	3.000.000	1925
Inpire	1943	41.472.000	Fourth Year Loan	it saw whole to	The prese
200	1944	33.300.000	(1915)	5.700.000	1923
1	1945	33.300.000	-	an interesting	S 83 - 120000mile
-	1946	15.000.000	Eleventh Year Loan	2.760.000	1923
	A Joe	resumed to be con	(1922)	to	to
100	- station	ciona are in silver	constaya bac saldes on	(2.120.000	1927

The Domestic Loans listed are cared for out of the German, Austrian and Russian Indemnity Funds.

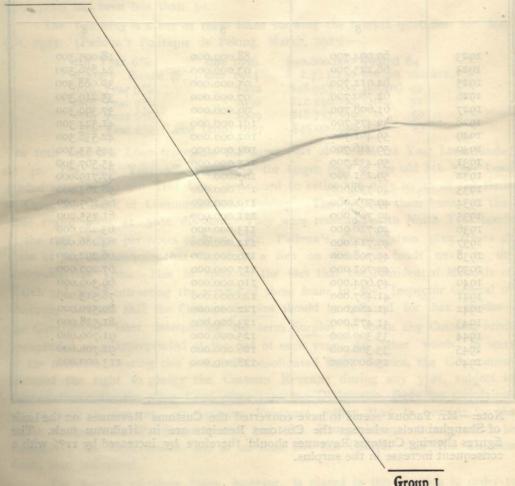
The Boxer Indemnity charges are exclusive of German, Austrian and Russian Indemnities and presuppose that the deferred annuities of the five years 1917-1922 are to be postponed to 1941-1945.

Beginning with Table A, as above explained, the tables are treated in groups of from three to five, showing in each case, service of loan (or loans), funds available and surplus (or deficit).

First Group (Tables A. B. & C.)

Table B shows estimated net Customs revenue exclusive of the proposed 2½% increase and 5% luxury tax increase. The increase to effective 5% is treated as in full force from March, 1923.

Table C shows the estimated Surplus of Net Customs revenues (B) over presents recognized charges (A) and amounts to (1923) \$18 millions, increasing to \$41 millions in five years.



Group I

A () & A and a Tables A B & C ()

	SALEMAN AND A		
Years	Present Charges on Customs—Exclusive Consolidated Loans	Net Customs Revenue Exclusive 2½% increase	Surplus Customs Revenue over present charges—Exclusive Consolidated Loans
	\$	\$	\$
1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946	69.994.700 68.123.700 64.911.700 61.780.700 61.608.700 59.475.700 59.461.700 59.432.700 59.432.700 59.281.000 49.731.000 49.725.000 49.720.000 49.714.000 49.708.000 49.701.000 49.694.000 41.487.000 41.487.000 41.480,000 41.480,000 41.472.000 33.300.000 33.300.000 15.000.000	88.000.000 93.000.000 95.000.000 97.000.000 97.000.000 101.000.000 102.000.000 105.000.000 107.000.000 110.000.000 111.000.000 111.000.000	18.005.300 24.876.300 30.088.300 35.219.300 37.390.300 41.524.300 42.538.300 445.53.300 45.567.300 47.719.000 58.264.000 60.269.000 61.255.000 63.280.000 64.286.000 66.292.000 67.299.000 69.306.000 78.513.000 80.520.000 81.528.000 91.700.000 92.700.000

^{*} Note:—Mr. Padoux seems to have converted the Customs Revenues on the basis of Shanghai taels, whereas the Customs Receipts are in Haikwan taels. The figures showing Customs Revenues should therefore by increased by 11% with a consequent increase in the surplus.

Group 2 (Tables C. D. E.)

Table C now becomes available for further financing. The service of the loans included in the Consolidated Debt Service under the direction of Sir Francis Aglen is now examined, not because it is recognized that these loans have any lien prior to foreign claims or other domestic loans, but merely for purposes of comparison. The Diplomatic Corps has never formally recognized the Government's right to these surplus customs funds.

Table D shows the total annual amounts necessary for the service of these loans, taking them all at par, although the average market quotation for the past three years has been less than 50.

The following is a list of these loans showing the market quotation for May 9th, 1923. (Padoux's Politique de Peking, March, 1923):—

9th Year 6%	dute	1926	\$40.000.000 qu	
Military Bonds (8%)	due	1924	\$ 1.771.150 no	ot on market.
10th Year 6%	"	1930	\$48.953.005 qu	noted 49
	13	1930	\$12.240.000	do. 51
5th Year 6%		1929	4 101 17	do. 50
7th Year 6% (Long	term	1937	\$45.000.000	do. 43

The 10th Year 6% Loan represents the larger part of the old 1st Year Loan funded at 40. The 10th Year 7% represents the larger part of the old 8th Year Loan funded at 40. The 9th Year Loan was issued to retire the note issues of the Bank of China and Bank of Communications, Peking. The notes of these banks at that time (1920) were at 50% discount. They were redeemed with Ninth Year bonds at the rate of \$70 per notes of \$100. Mr. Padoux's Consolidation plan treats all these at par and assumes that they have a lien on Customs funds next to the Reorganization Loan. This in spite of the fact that the Presidential Mandate of March 3rd, 1921, entrusting the service of these loans to the Inspector General of Customs, directed that the Customs Surplus should be reserved for that service the Government later interpreting the term Surplus to mean any Customs funds unexpended or unappropriated at the end of each year. In other words, in spite of the mandate covering this so-called Consolidated Debt Service, the Government assumed the right to pledge the Customs Revenue during any year, subject to existing liens. On the other hand, since 1912 the Diplomatic Body has maintained that without its consent, no Customs Revenues (other than to provide for the Boxer Indemnities, Pre-Boxer Loans and the Reorganization Loan) could be released to the Government, and at no time has this Control over the Customs funds been renounced.

The Service of these loans, however, is placed in this position in order to facilitate comparison with Mr. Padoux's tables.

Table E shows the estimated surplus or deficit of Customs funds after providing for D—that is, TABLE E is TABLE B less TABLES A and D, and represents the result after providing for all existing charges on the Customs and for the Consolidated Debt Service Loans. This table shows a deficit of a little over \$6.000.000 for 1923, but a surplus of \$1.400.000 for 1924, this surplus increasing yearly to \$15.000.000 in the fifth year.

unexpended or unappropriated of of the mandate covering this assumed the right to picke th On the other that without its consect, on Costants Revenues (other than to provide for the Boxes Indemnities To Boxes Loans and the Reorganization 156xa) could be released to the Cover ment, and at no time has this Control over the Custems acilitate II or quord with Mr. Padoux's tables.

Years	Surplus Customs Revenue over present Charges—Exclusive Consolidated Loans	Service of Consolidated Debt Service Loans	Surplus Customs Revenues after Providing Service Consolidated Loans
	\$	\$	\$
Consolitation	20 year/Foreign Deli	e yearly Service of a	Table H shows ill
1923	18.005.300	24.260.739	D 6.255.439 S 1.423.188
1924	24.876.300	23.453.112	5 1.423.200
1925	30.088.300	23.687.261	6.401.039
1926	35.219.300	28.595.971	6.623.329
1927	37.390.300	22.524.775 25.848.793	14.865.525
1920.	41.524.300 42.538.300	21.646.046	15.675.507 20.892.254
1939	44.553.300	17.423.664	27.129.636
1931	45.567.300	6.322.500	39.244.800
1932	47.719.000	6.052.500	40.666.500
1933	58.264 000	5.782.500	52.482.500
1934	60.269 000	5.512.500	54.756.500
1935	61.255.000	5.242.500	56.012.500
1936	63.280.000	4.972.500	58.307.500
1937	64.286.000	4.702.500	59.583.500
1938	66.292.000	nil	66.292.000
1939	67.299.000		67.299.000
1940	69.306.000	m mis ispecial blog	69.306.000
1941	78.513.000	le uso a tell bete	78.513.000
1942	80.520.000	not energy belopes	80.520.000
1943	81.528.000	and the server and	81.528.000
1944	91.700.000		91.700.000
1945	92.700.000	be estimated. balance	92.700.000
1946	113.000.000	service estimation	113.000.000
Consolidate	would be available for	to 1943. This balance	amostization from 1932

and the same is

the foreign debts. The problem is

terms loften extremely usurious), the purposes of many of which wet

Group 3 (Tables E. F. G. H. & I.)

It is assumed that sometime this year (1923) the Powers will agree to an increase of China's import Customs duties by $2\frac{1}{2}\%$ and an increase in the import duties on certain luxuries by 5%; it is also assumed that the Conference (per Treaty of Washington) which is to decide on the increases will agree to allow these increased duties to be used as security for a refunding loan.

Table F shows the estimated increase in Customs revenue assuming that the increased duties come into force beginning 1924. To Table F add Table E, then Table G shows the total Customs revenues, including the $2\frac{1}{2}\%$ and 5% increases. available for a consolidation loan. There is still a deficit of \$6.255.000 for 1923. The refunding loan cannot begin therefore until 1924.

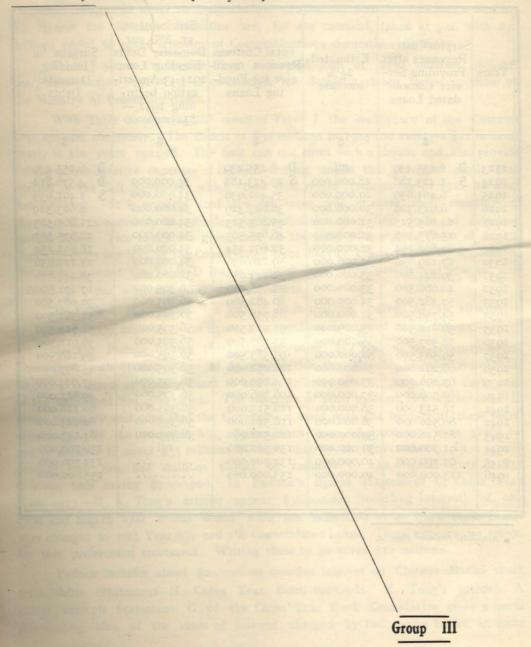
Table H shows the yearly Service of a 20 year Foreign Debt Consolidation Loan (1924-1943) for \$425.000.000, interest 8%, and amortization to begin 1932. This figure, \$425.000.000, is arrived at as follows:—

Mr. Padoux's estimate of unsecured foreign indebtedness, \$308 millions, including interest to June, 1923, is taken as a starting point. To this should be added \$45 millions (including interest) due to Foreign nationals by the Ministry of Communications. The Hukuang Railway Loan is only half secured; add £3,000,000 or say \$30 millions making a total of \$383 millions. To this must be added a further amount to cover various items, such as German Issue Bonds now overdue and in default as to coupon and principal. These additions will bring the total to about \$400 millions. However, as it is assumed that any proposed loan will not begin to operate before January, 1924, a half year's interest must be added, say \$16 millions. In addition to this, there are at the various Legations many claims against the Government, both personal and mercantile, so to round off the figure conservatively it is estimated that a loan of \$425 millions, drawing interest from January, 1924, would be required to care for all foreign unsecured or inadequately secured debts, including those of the Ministry of Communications.

Table I shows the estimated balance in hand from Customs Revenues after providing for the service of a loan of \$425 millions at 8% for 20 years, amortization from 1932 to 1943. This balance would be available for Consolidating Domestic Debts. The years 1923 and 1924 show small debit balances, but from 1925 on there is an increasing yearly surplus reaching the amount of \$11.800.000 in 1927.

The problem of Consolidating domestic debts is much more difficult than that of the foreign debts. The problem is confused by various elements, chief among which are the large number of debts contracted at various times and on various terms (often extremely usurious), the purposes of many of which were political and

even corrupt, and the huge discounts at which they were issued. In some of these cases it is difficult to believe that China received any quid pro quo whatever. The Treasury Note issue is especially subject to such criticisms.



10 St

H Foreign

1923 D 6.255.439 nil D 6.255.439 S 1.423.188 28.000.000 S 29.423.188 34.000.000 D 4.576.8 1925 6.401.039 29.000.000 35.401.039 34.000.000 S 1.401.0 1926 6.623.329 30.000.000 36.623.329 34.000.000 2.623.3 1927 14.865.525 31.000.000 45.865.525 34.000.000 11.865.5 1928 15.675.507 31.000.000 46.675.507 34.000.000 12.675.5 1929 20.892.254 32.000.000 52.892.254 34.000.000 18.892.2 1930 27.129.636 32.000.000 59.129.636 34.000.000 38.244.8 1932 40.666.500 33.000.000 73.666.500 56.395.000 37.271.5 1933 52.482.500 34.000.000 86.482.500 56.395.000 32.361.5 1935 56.012.500 35.000.000 91.012.500 56.395.000 32.361.5 1936 58.307.500 35.000.000 93.307.500 56.395.000 36.912.5 1937 59.583.500 36.000.000 95.583.500 56.395.000 39.188.5 1938 66.292.000 36.000.000 104.299.000 56.395.000 47.904.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 1940 69.306.000 37.000.000 106.306.000 56.395.000 49.911.0 49.000.000 106.306.000 106.306.000 56.395.000 49.911.0 49.000.0000 49.911.0 49.000.000 49.911.0 49.000.000 49.911.0 49.000.000 49.911.0 49.000.0000 49.911.0 49.000.0000 49.911.0 49.000.0000 49.911.0 49.000.0000 49.911.0 49.000.0000 49.0000000 49.000000000000	Year	vice Consoli- dated Loans	Estimated 2½% increase	Fotal Customs Revenue avail- able for Fund- ing Loans	1924-43 Amortization begin; ning 1932,— \$425,000,000	Funding Domestic Debts
1924 \$ 1.423.188 28.000.000 \$ 29.423.188 34.000.000 \$ 1.4576.8 1925 6.401.039 29.000.000 35.401.039 34.000.000 2.623.3 1927 14.865.525 31.000.000 45.865.525 34.000.000 11.865.9 1928 15.675.507 31.000.000 46.675.507 34.000.000 12.675.9 1929 20.892.254 32.000.000 52.892.254 34.000.000 18.892.2 1930 27.129.636 32.000.000 59.129.636 34.000.000 25.129.6 1931 39.244.800 33.000.000 72.244.800 34.000.000 38.244.8 1932 40.666.500 33.000.000 73.666.500 56.395.000 30.087.5 1933 52.482.500 34.000.000 86.482.500 56.395.000 30.087.5 1934 54.756.500 35.000.000 91.012.500 56.395.000 32.361.5 1935 56.012.500 35.000.000 93.307.500 56.395.000 36.912.5 1937 59.583.500 3		\$	\$	\$	\$	\$
1942 80.520.000 38.000.000 118.520.000 56.395.000 62.125.0 1943 81.528.000 39.000.000 120.528.000 56.395.000 64.133.0 1944 91.700.000 39.000.000 130.700.000 nil 130.700.0 1945 92.700.000 40.000.000 132.700.000	1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1948 1949 1941 1942 1943 1944 1945	\$ 1.423.188 6.401.039 6.623.329 14.865.525 15.675.507 20.892.254 27.129.636 39.244.800 40.666.500 52.482.500 54.756.500 56.012.500 58.307.500 59.583.500 66.292.000 67.299.000 69.306.000 78.513.000 80.520.000 81.528.000 91.700.000	28.000.000 29.000.000 30.000.000 31.000.000 32.000.000 32.000.000 33.000.000 34.000.000 34.000.000 35.000.000 36.000.000 37.000.000 37.000.000 38.000.000 39.000.000 40.000.000	\$ 29.423.188 35.401.039 36.623.329 45.865.525 46.675.507 52.892.254 59.129.636 72.244.800 73.666.500 86.482.500 91.012.500 93.307.500 95.583.500 102.292.000 104.299.000 106.306.000 116.513.000 118.520.000 120.528.000 130.700.000 132.700.000	34.000.000 34.000.000 34.000.000 34.000.000 34.000.000 34.000.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000 56.395.000	D 4.576.812

^{*} Note--- See footnote Page 4.

Group 4 (Tables I. J. K. L. & M.)

Table I shows the estimated Customs funds available for a Consolidation of Domestic Debts. In order to maintain the comparison with Mr. Padoux's outline, his figures for domestic liabilities are, for the moment, taken at par, with \$70 millions added to cover Ministry of Communications domestic obligations.

Table J shows the service of an estimated loan of \$330 millions (8%,20-year, amortization 1932-1943) to consolidate the domestic debts including those of the Ministry of Communications.

With Table K showing the result of Table J, the inadequacy of the Customs first appears concretely. The deficit is \$30 millions in 1924 and averages \$21 millions yearly in the years 1924-28. The Salt can not meet such a deficit and also provide for the administrative expenses of the Government unless the provinces remit that portion of the Salt Revenues which they now retain (amounting in 1922 to over \$40 millions). It is unlikely that the provinces will increase their remittances, therefore it is necessary to consider the possibilities of scaling down or deferring certain debts. Two tables are given: one on the basis of a scaling down of certain domestic debts but leaving the Consolidated Debt Service Loans (Table D) unaffected, the other assumes the Table D loans removed from their preferential position and treated on a par with the other domestic debts.

In Table L the service of a loan of \$240 millions is given as an alternative to Table J, \$330 millions. The figure \$240 millions is arrived at as follows:—

In the Padoux figures there appear some \$52 millions of Treasury notes. These cover such diverse items as \$5.000.000 due the Manchu Imperial Household, \$23.000.000 given at sundry times to sundry military chiefs, \$2.500.000 part cost of the unfinished Shanghai Mint. The purposes of other millions is not traceable. It seems necessary and wise that the Government treat with the holders of these notes separately. Of the so-called 8%, \$96 millions loan, \$42.000.000 were given to native bankers to cover \$35 millions of debts due by the government. In a sound funding loan this \$42 millions should be reduced to the original figure of \$35 millions, thus saving \$7.000.000. In Padoux's figures (Statement C, China Year Book 1923,—H. K. Tong's article) appear \$36.000.000 (including interest) of old First and Eighth Year Bonds which were not converted at 40 when those bonds were changed to 10th Year 6% and 7% Consolidated Loans. There appears no reason for this preferential treatment. Writing these to 40 saves \$22 millions.

Padoux includes about \$20.000.000 overdue interest on Chinese Banks short term debts (Statement H. China Year Book 1923,—H. K. Tong's article). A glance through Statement G of the China Year Book Compilation gives a most illuminating idea of the rates of interest charged by the native banks, in some

instances 2% per month, 1.8% per month being a favorite. Further, neither Statement F nor G of the China Year Book indicate the discounts at which these Treasury notes and loans were placed. It seems not unfair therefore to cut this interest charge 50% or by \$10.000.000. These deductions amount to \$91.000.000, call it a round \$90.000.000.

Table M shows the deficit resulting by Substituting Table L for Table J; that is, a loan of \$240 millions instead of \$330 millions. Heavy deficits appear for three years, though they are very considerably less than in Table K.

orași l	I	J	K	L	M
Years	Surplus for Funding Domestic Debts	Domestic Debt Con- solidation Loan \$330.000. 000 Same terms as "H"	Deficit (D) or Surplus (S) after Funding Domestic Debt	Alternative Domestic Debt Funding Loan 20 yr. 8% par 1924-43 Amorti- zation begin- ning 1932,— \$240.000.000	
	\$	\$	\$	Some Services	istore \$
1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940	D 6.255.439 D 4.576.812 S 1.401.039 2.623.329 11.865.525 12.675.507 18.892.254 25.129.636 38.244.800 17.271.500 30.087.500 34.617.500 36.912.500 39.188.500 45.897.000 47.904.000 49.911.000 60.118.000	26.400.000 26.400.000 26.400.000 26.400.000 26.400.000 26.400.000 26.400.000 43.789.000 43.789.000 43.789.000 43.789.000 43.789.000 43.789.000 43.789.000 43.789.000 43.789.000 43.789.000	D 6.255.439 D 30.976.812 D 24.998.961 D 23.776.671 D 14.534.475 D 13.724.493 D 7.507.746 D 1.270.364 S 11.844.800 D 26.517.500 D 13.701.500 D 11.427.500 D 171.500 D 6.876.500 D 4.600.500 S 2.108.000 S 4.115.000 S 6.122.000 S 16.329.000	19.200.000 19.200.000 19.200.000 19.200.000 19.200.000 19.200.000 19.200.000 31.856.000 31.856.000 31.856.000 31.856.000 31.856.000 31.856.000 31.856.000 31.856.000 31.856.000 31.856.000	D 6.255.439 D 23.776.812 D 17.798.961 D 16.576.671 D 7.334.475 D 6.524.493 D 307.746 S 5.929.626 S 19.044.800 D 14.584.500 D 1.768.500 S 505.500 S 2.761.500 S 7.332.500 S 14.041.000 S 16.048.000 S 18.055.000 S 28.262.000
1942 1943 1944 1945 1946	62.125.000 64.133.000 130.700.000 132.700.000 153.000.000	43.789.000 43.789.000 nil	\$ 18.336.000 \$ 20.344.000 \$130.700.000 \$132.700.000 \$153.000.000	31.856.000 31.856.000 nil	\$ 30.269,000 \$ 32.277,000 \$130,700,000 \$132,700,000 \$153,000,000

quoted May 9th, 64) take at 85

Group 5 (Tables N. O. P.)

This Group assumes the complete Subordination of Domestic Debts to those owing to foreigners with the exception of the 3rd Year, 4th Year, and 11th Year Domestic loans, which are secured, as stated above, on the German, Austrian and Russian Boxer Indemnity Funds. Heavy reductions are also estimated, as shown below. Table D is eliminated and Table G is increased by the amounts in Table D. Table N represents the adjusted Table I. Table O shows the service on a 20-year, 8% loan (amortization 1932-43) of \$375.000.000 which loan would include all Domestic unsecured loans and debts except the 3rd, 4th and 11th year loans which, as explained, are secured on the existing Customs revenues.

The amount of this proposed loan is arrived at by taking the figure explained under Table J, \$330.000.000, and adding to it the Consolidated Debt Service loans, \$166.721.745, making a sub-total of \$496.721.745. From this deduct \$136.512.000, representing deductions from various par values as per list below:

\$96 000 000 1020

\$76.000.000 Loan	Reductions
8% (\$40 millions given Japanese for overdue interest) Chinese Bankers received (face value)	
to cover	6.697.000
Balance of \$14.200.000 take at 50 (quotation May 9th, 27)	7.100.000
Consolidated Loan Service	
8% Military \$1.771.150, being small, leave at par	
10th Year 6% (Old 1st)\$48.953.005	
(average quot. 1920-2,43; quoted May 9th, 49) take	
at 75	12.238.000
10th Year 7%, (Old 8th) \$12.240.000 (average quot.	75,000
1920-2, 47; quoted May 9th, 51) take at 75	3.060.000
	3.000.000
Fifth Year 6% \$18.757.590 (average quot. 1920-2, 43, quoted May 9th, 50) take at 75	4.689.000
Seventh Year Long 6%, \$45.000.000 (average quot. 1920-2,	
quoted May 9th, 43) take at 70	13.500.000
Ninth Year 6%, \$40.000.000 (average quot1920-2, 60; quoted May 9th, 64) take at 85	6.000.000

Statement C* (Hollington K. Tong pamphlet)	
the other old 1st and 8th Year Bonds	20,640,000
Statement F (Hollington K. Tong pamphlet)	
Treasury Bills, \$ 33.767.000	
\$ 23,000,000 of this was for Military expenses and	
\$ 5.400.000 for Manchu Imperial family. Better leave out	
altogether for the Government to finance separately as it	
may see fit	33.767.000
Statement G (Hollington K. Tong pamphlet)	
\$40.890.185. of this \$18.821.000 are special treasury bills, including the "Fourteen millions" (quoted May 9th at 36) and	
the Shanghai Mint treasury bills. Better leave this also for	
special government attention later	18,821,000
Statement H (Hollington K. Tong pamphlet)	10.021.000
Interest to June 30, \$39.520.000. Write off \$10.000.000.	OKET
Many of these items have been paying interest at exorbitant	0891
rates on face values	10.000.000
Total reduction	\$ 136.512,000
A SAPAROLES AND A SAPAROLES AN	7001

* Note: It now appears that the \$34.400.000 represents \$86.000,000 of old 1st and 8th Year Bonds written down to 40 and given to certain Chinese banks etc. as security for certain loans and advances amounting to \$16.000.000 which amount is itself included in the list of short term loans and advances of the Ministry of Finance. The \$34.400.000 is therefore a duplication and should not appear at all.

This gives a net total of \$360.209.745, to which a half year's interest must be added as it is proposed not to begin the loan service until January, 1924, say \$14.408.000, or roughly a total of \$375.000.000.

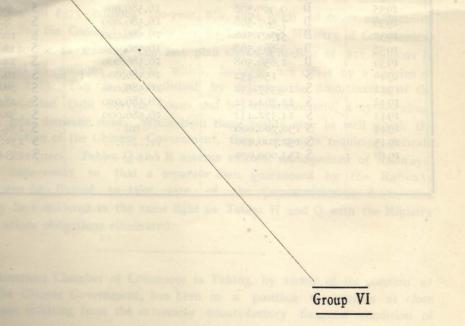
Table P then shows the net balance of Customs funds (debit or credit) including the estimated 2½% and 5% (luxuries) increases, after providing for existing charges; a \$425.000.000, 20-year 8% loan for foreign unsecured or inadequately secured debts; and a \$375.000.000, 20-year, 8% loan for domestic debts, both including the Ministry of Communications obligations. The domestic debts are estimated scaled down, as shown above, by some \$136 millions in a total of \$496 millions.

N Service of 20-yr 8% Surplus for Adjusting Loan \$375.000.000 for Consolidating Domestic Debts, Surplus or Deficit Years. Table D having been Domestic Debts, after Funding the \$375. dropped: i. e. Table Including Consolidated 000.000 Loan I Adjusted Debt Service Loans 1924-43 \$ 1923 18.005.300 nil 18,005.300 1924 18.876.300 30.000.000 D 11.123.700 D 25.088.300 1925 30.000.000 4.911.700 1926 31.219.300 30.000,000 1.219.300 1927 33.390.300 3.390.300 8.524.300 30.000,000 1928 38.524.300 30.000,000 1929 40.538.300 30.000.000 10.538.300 1930 42.553.300 30.000.000 12.553.300 44.567 300 1931 30.000.000 14.567.300 24.324.000 25.436.568 1932 49.760.568 35.869.000 13.891.568 1933 49.760.568 49.760.568 D 11.886.568 37.874.000 1934 D 9.900.568 39.860.000 49.760.568 1935 D 41.893.000 49.760.568 7.867.568 1936 49.760.568 D 43.891.000 5.869.568 1937 45.897.000 49.760.568 D 3.863.568 1938 47.904,000 49.760.568 I 856.568 1939 49.760.568 1940 49.911.000 150.432 49.760.568 1941 60.118.000 10.357.432 49.760.568 62.125.000 12.364.432 1942 64.133.000 49.760.568 14.372.432 1943 \$ 130.700.000 \$ 132.700.000 1944 130.700.000 nil 132.700.000 132.700.000 1945 \$ 153.000.000 153.000,000 1946

Group 6 (Tables P. Q. R.)

Assuming that, under proper management with sufficient foreign supervision, the Railways would be able to care for their outstanding debts and loan services, the \$45 millions due to foreign nationals (see page 8) and the \$70 millions due to Chinese by the Ministry of Communications may be deducted from the general consolidating loans (Tables H and O). This would be saving the equivalent represented by the service of a 20-year, 8% loan, of \$125.000.000 (\$45.000.000 plus \$70.000.000, including interest to January, 1924).

Table Q shows the service of such a loan as being the amount saved for general consolidation, exclusive of Communications debts, the latter to be cared for by a separate Railway loan. (The Hukuang Loan and amounts payable on overdue Hukuang and Tientsin-Pukow German issue coupons and amortization are retained in the general consolidation loan, as these items should be promptly paid in order to strengthen the foreign markets for Chinese securities.) Table R thus shows Table P corrected by the amount of the service of a loan of \$125.000.000 (Table Q) and represents the final surplus or deficit of Customs Revenues after serving foreign and domestic consolidation loans.



	Years.	Surplus or Deficit after Funding the \$375.000.000 Loan	Amounts Necessary to serve \$125,000,000 of the Consolidation Loans 1924-43 (8%, 20 year)	Customs Revenue Surplus after Adjusting H & O by Deducting \$125.000.000 of Communications Debts
	1923	\$ 18.005.300	encow Gining issue	\$ 18.005.300
	1924	D 11.123.700	10.000.000	D 1.123.700
١	1925	D 4.911.700	10.000.000	S 5.088.300
1	1926	S 1.219.300	10.000.000	S 11.219.300
1	1927	\$ 3.390.300	10.000.000	S 13.390.300
	1928	\$ 8.524.300	10.000.000	\$ 18.524.300
1	1929	S 10.538·300	10.000.000	\$ 20.538.300
1	1930	S 12.553·300	10.000.000	\$ 22.553.300
1	1931	S 14.567·300	10.000.000	\$ 24.567.300
1	1932	D 25.436.568	16.586.000	D 8.850.568
1	1933	D 13.891.568 D 11.886.568	16.586.000	S 2.694.432
1	1934		16.586.000 16.586.000	\$ 4.699.432 \$ 6.686.432
1	1935 1936	D 9.900.568 D 7.867.568	16.586.000	\$ 6.686.432 \$ 8.719.432
1	1937	D 5.869.568	16.586.000	\$ 10.717.432
	1938	D 3.863.568	16.586.000	\$ 24,567.300 D 8.850.568 \$ 2.694.432 \$ 4.699.432 \$ 6.686.432 \$ 8,719.432 \$ 10,717.432 \$ 12,723.432 \$ 14,730.432 \$ 16,736.432 \$ 26,943.432 \$ 28,950.432 \$ 30,958.432
	1939	D 1.856.568	16.586.000	S 14.730.432
	1940	S 150.432	16.586.000	S 16.736.432
1	1941	D 1.856.568 S 150.432 S 10.357.432 S 12.364.432	16.586.000	S 26.943.432
1	1942	S 12.364.432	16.586.000	\$ 28.950.432
1	1943	S 14.372.432	16.586.000	S 30.958.432
1	1944	\$ 130.700.000	nil	\$ 130.700.000
Ì	1945	\$ 132.700.000		S 132.700.000
1	1946	\$ 153.000.000		\$ 153.000.000
1				

To sum up the Tables briefly, assuming that the Special Customs Conference will pass the increase in the Customs and agree to the use of such increase for the consolidation of China's debts, the tables bring out the following facts:

The present charges on the Customs can be easily cared for, and the Consolidated Debt Service Loans and a \$425 million, 20-year, 8%, foreign debts consolidation loan served, barring the years 1923 and 1924, when deficits, respectively, of \$6.255.000 and \$4.576.000 appear. If the proposed foreign debts consolidation loan is given preference over the Consolidated Debts Service loans the \$425 millions loan can easily be cared for.

Turning to domestic debts, there are shown three alternative plans: (1) A loan of \$330 millions, all debts taken at par and the Consolidated Debt service loans treated separately as a prior charge on the Customs. This plan shows heavy deficits decreasing from \$30 millions to \$13 millions in the years 1924 to 1928. (2) Still leaving the Consolidated Debt Service in the preferred position, it is estimated that the remaining domestic debts could be scaled down by \$90 millions (including the omission of all treasury notes from the Consolidation scheme), and a loan of \$240 millions issued instead of \$330 millions. Under this plan the heavy deficits would be from 1924 to 1926-\$23.776.000 to \$16.576.000. The third plan presents itself. This places the Consolidated Debt Service Loan with the other domestic liabilities, and treating all alike estimates that, of a total face value of domestic liabilities of \$496 millions, a scaling down of \$136,000.000 could be accomplished, and shows a loan of \$375 millions (20-year, 8%, 1924-1943) to cover all domestic liabilities including the Consolidated Debt Service Loans and Ministry of Communications liabilities so far as known. The last plan shows a deficit of \$11 millions in 1924 and about \$5 millions in 1925, which, however, are offset by a surplus of \$18.000,000 in 1923. This is accomplished by delaying the Amortization of the so-called Consolidated Debt Service Loans and by, approximately, a 27%-scalingdown of the total domestic debt. While both these points may be well worth the serious consideration of the Chinese Government, they are points requiring delicate treatment by foreigners. Tables Q and R assume efficient management of Railways, with foreign Supervision, so that a separate loan, guaranteed by the Railways themselves, may be floated to take care of the Communications debts, and therefore may be considered in the same light as Tables H and O with the Ministry of Communications obligations eliminated.

The American Chamber of Commerce in Peking, by virtue of its position at the seat of the Chinese Government, has been in a position to witness at close range the chaos resulting from the extremely unsatisfactory financial condition of the Government. This Chamber has studied in detail the various proposed plans for the amelioration of this condition which have been published, and on one occasion has, in a resolution, expressed its dissatisfaction with a scheme which had received much public consideration. But being conscious of the fact that destructive criticism alone is not efficacious in securing results, this Chamber appointed a committee from among its members and authorized it to make a study of the financial problems confronting the Chinese Government and to make a report of a constructive nature.

The above study has consequently been made with the intention of providing the American Chambers of Commerce in China and the United States Chamber of Commerce, Washington, D. C., with a picture of the financial situation of the Chinese Government. The suggested methods of handling the situation have been carefully thought out and are intended to assist, in some slight way, the American members of the proposed special Conference, provided for in the Nine Power Treaty Relating to Chinese Customs Tariffs, concluded at the Washington Conference. It is therefore hoped that the work of the Committee will be of some value to those for whom it has been undertaken.



The American Chamber of Commerce in Peking, by virtue of its position at

the chaos resulting from the extremely unsatisfactory flunneral condition of